PTO/SB/05 (4/98)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. H49.12-0013

Ċ	_	PATENT APPLICATION		rirst in			cation iden			g Hwa Kim, P		
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=	Ĭ.	TRANSMITTAL	1505	Expres	s Mail	Label N	o. EV	24197922	25US			
(On	ff for new	non-provisional applications under 37 C.F.R. §	1.53(B))				Ma	il Stop Pat	ent Ann	lication		
8	See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application	n contents.		Add	dress 7	o: Cor	mmissione ). Box 1456 xandria, V	er for Pa 0	tents		
1.	X	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing	············)		7.		CD-ROM o		-	te, large table o	r	
2.	X	Applicant Claims small entity status				N1 .1. /					56	
3.	X	Specification [Total Sheets (preferred arrangement set forth below - Descriptive title of the Invention)	28	1	8.		plicable, all —		) ·	ce Submission	U.S. PT	
		<ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; I</li> <li>Reference to Microfiche Appendix</li> <li>Background of the Invention</li> </ul>	D				Specification	n Sequence D-ROM or	e Listing		16834 10/7	
	•	<ul><li>Brief Summary of the Invention</li><li>Brief Description of the Drawings (if filed)</li></ul>		_		С.	☐ Stater	nent verify	ing ident	ity of above cop	ies	
		- Detailed Description					ACCOMPA	NYING A	PPLICA	TION PARTS		
		- Claim(s)			9.	X	Assignm	ent Papers	(cover s	heet & docume		
	je –	- Abstract of the Disclosure			10			l. § 3.73(b) ere is an a			wer of orney	
7	·	·	_		11.		English 1	<b>Franslation</b>	Docume	ent (if applicable	)	
4.,.	X	Drawing(s) (35 U.S.C. § 113) [Total Sh	neets 7	'	12.	. 🗆		on Disclose nt (IDS)/PT			pies of ID: ations	S
5.	Oath	or Declaration [Total Sheets	4	]	13.		Prelimina	ary Amendi	ment	•		
	a.	Newly executed (original or copy)			14.	X		eceipt Pos be specifica				
	b.	☐ Copy from a prior application (37 C.F.) (for continuation/divisional with Box 18 complete		d)))	15.			Copy of Pi priority is				
i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application,				n,	16.		(b)(2)(B)	onpublication Request Under 35 USC 122 o)(2)(B)(i). Applicant must attach form PTO/SB/35 r its equivalent				
6	X	see 37 C.F.R. §§1.63(d)(2) a  Application Data Sheet. See 37 CFR 1.76	nd 1.33(b).		17.	X	•	10.00 chect 378.00 che		ignment Fee ing Fee	•	
18.			e hox and s	unnly f	<u> </u>						•	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation—in part (CIP) of prior application No: 09/610,748  Prior application information: Examiner Jeremy R. Pierce Group/Art Unit: 1771  FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE												
	☐ Cus	stomer Number or Bar Code Label (Insert Co	ustomer No.	or Attac	ch bar d	code label		r 🗵 (	Correspoi	ndence addrėss l	elow	
	1	Linda P. Ji								•	<del>-</del>	
Name Linda P. Ji WESTMAN CHAMPLIN & KELLY												
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City	,	Minneapolis	Stat	te I	MN			Zip	Code	55402-3319	)	
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Name (Print/type)	Linda P, Ji	Registration No. (Attorney/Agent)	49,027
Signature	Jull Ji	Date	12/12/03

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				[	December 12, 2003		
		Filing Date First Named Inventor			Young Hwa Kim, Ph.D.		
PTO	Title				ABRASION AND HEAT RESISTANT FABRICS		
	Grou	Group Art Unit					
·		Examiner Name					
tal Amount of Payment · \$ 678	Attv.	Atty. Docket Number			H49.12-0013		
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)					
	3. AD	3. ADDITIONAL FEES					
☑ The Director is hereby authorized to charge any additional fee µired under 37 C.F.R. § 1.16 and 1.17, including any petition fee,							
d credit any over payments to Deposit Account No. <u>23-1123.</u> sstman, Champlin & Kelly, P.A.	Fee	Fee	Fee	I Entity Fee		Fee	
区 Check Enclosed	Code	(\$)	Code	(\$)		aid	
_ CHOOK ENGOGG	1051	130	2051	6	5 Surcharge - Late filing fee or oath		
FEE CALCULATION	1052	50	2052	2	5 Surcharge - Late provisional Filing Fee or cover sheet		
BASIC FILING FEE	1053	130	1053	13	0 Non-English specification		
arge Entity Small Entity	1812	2,520	1812	2,52	O For Filing a Request for Reexamination. (ex parte)		
ee Fee Fee	1251	110	2251	5	5 Extension for reply within first month		
de (\$) Code (\$) Fee Description	1252	420	2252	21	0 Extension for reply within second month		
01 770 2001 385 🗵 Utility Filing Fee	1253	950	2253	47	5 Extension for reply within third month		
02 340 2002 170 Design Filing Fee	1254	1,480	2254	74	0 Extension for reply within fourth month		
04 770 2004 385 Reissue Filing Fee	1255	2,010	2255	1,00	5 Extension for reply within fifth month		
05 160 2005 80 ☐Prov. Filing Fee	1402	330	2402	16	5 Filing a brief in support of an appeal		
Subtotal (1) \$ 3	85 1403	290	2403	14	5 Request for oral hearing		
2. EXTRA CLAIM FEES			2814	5	5 Terminal Disclaimer Fee		
Number Prior** Extra Fee from Fee P Claims Below	aid 1452	110	2452	5	5 Petition to Revive - unavoidable		
tal 43 20 23 9 207	1453	1,330	2453	. 66	5 Petition to Revive - unintentional		
dep. 5 3 2 43 86	1501	1,330	2501	66	<ul> <li>Utility/Reissue issue fee (inc. advance copies)</li> </ul>		
ltiple Dependent Claims	1502	480	2502	24	O Design issue fee (inc. advance copies)		
nsert 3 and 20, or number previously paid if greater; Reissue see below	1460	130	1460	13	O Petitions to the Commissioner		
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)		50	1807	5	Petitions related to provisional applications		
18 2202 9 Claims in excess of 20 01 86 2201 43 Independent claims in excess or	1806	. 180	1806	18	Submission of Information Disclosure     Statement		
03 290 2203 145 Multiple Dependent Claims 04 86 2204 43 Reissue Independent Claims ov Original Patent	er 8021	40	8021	4	<ul> <li>Recording each patent assignment per property (times number of properties)</li> </ul>		
05 18 2205 9 Reissue claims in excess of 20 and over original patent	Other	Fee (spec	:ify)				

Signature (Linda P. Ji)

Date 12 12 03

Reg. No. 49,027

Subtotal (2) \$ 293

Deposit Account No. 23-1123

Subtotal (3) \$